

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1382	438/689.ccls. or 438/690.ccls. or 438/691.ccls.	USPAT	OR	ON	2006/11/28 18:19
L2	1301	L1 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/11/28 18:26
L3	1988	438/692.ccls.	USPAT	OR	ON	2006/11/28 18:19
L4	1915	L3 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/11/28 18:22
L5	1927	257/E21.04.ccls. or 257/e21.214.ccls. or 257/e21.23.ccls. or 257/e21.237.ccls. or 257/e21.304.ccls. or 257/e21.483.ccls.	USPAT	OR	ON	2006/11/28 18:19
L6	1865	L5 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/11/28 18:23
L10	44	(gate with interconnect) and (cap or top or liner) and (planar\$5) and CMP and (polish\$3 with (head or platen))	US-PGPUB	OR	ON	2006/11/28 18:26
L11	38	10 not ("2006".ay. or "2005".ay. or "2004".ay.)	US-PGPUB	OR	ON	2006/11/28 18:26
S1	1325	438/689.ccls. or 438/690.ccls. or 438/691.ccls.	USPAT	OR	ON	2006/08/15 19:01
S2	1947	438/692.ccls.	USPAT	OR	ON	2006/08/15 19:02
S3	1275	S1 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/11/28 18:19
S4	1894	S2 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/11/28 18:19
S5	1999	(S3 or S4) and (CMP or (chemical\$2 with mechanical\$2 with polish\$3))	USPAT	OR	ON	2006/11/28 18:25
S6	1834	257/E21.04.ccls. or 257/e21.214.ccls. or 257/e21.23.ccls. or 257/e21.237.ccls. or 257/e21.304.ccls. or 257/e21.483.ccls.	USPAT	OR	ON	2006/08/15 19:13
S7	1795	S6 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/11/28 18:19
S8	1244	S7 and (CMP or (chemical\$2 with mechanical\$2 with polish\$3))	USPAT	OR	ON	2006/08/15 19:14
S9	3920	S3 or S4 or S7	USPAT	OR	ON	2006/08/15 19:36
S10	2292	S9 and (CMP)	USPAT	OR	ON	2006/08/15 19:36
S11	547	S10 and rpm	USPAT	OR	ON	2006/08/15 19:37
S12	3156	S9 and (CMP or polish\$3)	USPAT	OR	ON	2006/08/15 19:37
S13	692	S12 and rpm	USPAT	OR	ON	2006/08/16 15:51

## EAST Search History

S14	1325	438/689.ccls. or 438/690.ccls. or 438/691.ccls.	USPAT	OR	ON	2006/08/16 15:51
S15	1947	438/692.ccls.	USPAT	OR	ON	2006/08/16 15:51
S16	1275	S14 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/08/16 15:51
S17	1894	S15 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/08/16 15:51
S18	1834	257/E21.04.ccls. or 257/e21.214.ccls. or 257/e21.23.ccls. or 257/e21.237.ccls. or 257/e21.304.ccls. or 257/e21.483.ccls.	USPAT	OR	ON	2006/08/16 15:51
S19	1795	S18 not ("2006".ay. or "2005".ay. or "2004".ay.)	USPAT	OR	ON	2006/08/16 15:51
S20	3920	S16 or S17 or S19	USPAT	OR	ON	2006/08/16 15:51
S21	3156	S20 and (CMP or polish\$3)	USPAT	OR	ON	2006/08/16 15:51
S22	692	S21 and rpm	USPAT	OR	ON	2006/08/16 15:51
S23	68	S22 and ((polishing adj head) and platen)	USPAT	OR	ON	2006/08/16 15:57
S24	38	S23 and psi	USPAT	OR	ON	2006/08/16 15:57